EXPRESS MAIL MAILING LABEL

NUMBER ELB3/84998/US
DATE OF DEPOSIT

Oct. 13,2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: MAIL STOP PATENT APPLICATION Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL OF NON-PROVISIONAL PATENT APPLICATION

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted with this paper for filing is the patent application of:

Inventor(s):

Clifton Troy Knight

David Lowry

Judeth Brannon Corry Kenneth R. Williams, Jr.

Entitled:

INTRA-BODY FLOW DISTRIBUTOR FOR HEAT EXCHANGER

Attorney Docket No. 13555.0002.NPUS00

Enclosed are:

- Application Datasheet (3-pages).
- 26-page Specification, including 31 claims and an Abstract.
- 5-sheets of Formal Drawings having Figures 1-8.
- Declaration (2-pages).
- Assignment and Assignment Coversheet (4-pages).
- Return receipt post card.

Applicant: Clifton Troy Knight et al. Atty. Ref.: 13555.0002.NPUS00

<u>CALCULATION OF FILING FEE:</u> The Filing fee was calculated as follows:

			Small Entity	
Total Claims	31 - 20	= 11	x \$ 9.00	= \$ 99.00
Independent Claims	4 - 3	= 1	x \$43.00	= \$ 43.00
First Multiply Dependent Claim Presented			+ \$	= \$
Basic Fee			+ \$385.00	= \$ 385.00
			Sub-Total of Fe	ees = \$ 527.00
Recording Fee for Assignment (37 C.F.R. 1.21(h))				= \$40.00
TOTAL = \$567.00				

The Commissioner is authorized to charge the above filing fee and any additional fees that may be required, or credit any overpayment, to Deposit Account No. 01-2508, Order No. 13555.0002.NPUS00. An additional copy of this sheet is enclosed for this purpose.

Please associate this application with and address all correspondence to:

Customer Number 23369, HOWREY SIMON ARNOLD & WHITE LLP 750 Bering Drive Houston, Texas 77057

Please address all telephone calls to: Sean McDermott, Patent Agent, at 713 787 1400.

Please address all e-mail to: houstondocketing@howrey.com.

The undersigned representative requests for any extension of time that may be deemed necessary to further the prosecution of this application. The undersigned representative authorizes the Commissioner to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 01-2508, referencing Order No. 13555.0002.NPUS00.

Applicant: Clifton Troy Knight et al. Atty. Ref.: 13555.0002.NPUS00

To facilitate the resolution of any issues or questions presented by this paper, Applicants respectfully request that the Examiner directly contact the undersigned by telephone to further the discussion.

Respectfully submitted,

Sean McDermott Patent Agent Reg. No. 49,000

Tel. 713 787 1400

H: 548803(BRGJ01!.DOC)